

ABSTRACT

There is disclosed a voice storage apparatus which carries out
synchronization processing of voice and an external message based on a
5 synchronization signal such as a time stamp and performs stop of recording
unnecessary voice data and smooth change of reproduced voice in an
environment using a network such as a LAN in which fluctuation in an arrival
time of voice or data. A voice storage apparatus 103 includes means for
acquiring time stamps from voice and an external message and establishing
10 synchronization between voice and event information in the external
message, means for imparting time stamps to the voice and a control
message and means for storing/reproducing a few bytes at a top part of the
whole voice which can be a next reproduction candidate, and an exchange
102 includes means for imparting time stamps to the voice and the control
15 message, means for acquiring time stamps from the voice and the external
message transmitted from the voice storage apparatus and establishing
synchronization between the voice and the external message, and means for
storing in the exchange several bytes at a top part of the whole voice which
can be a next reproduction candidate.

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